

AMENDED CLAIM SET

The claims have been amended as follows:

1. (currently amended) A lighting apparatus, comprising:
a reflecting surface for reflecting light, formed on a circuit board;
an LED light source for emitting illumination light with a light-emitting diode, mounted on a part of said reflecting surface; and
a reflector for reflecting ahead the light emitted from said LED light source, mounted on said circuit board so as to surround said LED light source, and said reflector having an have the opened rear thereof closed by said reflecting surface when mounted on said circuit board.
2. (original) The lighting apparatus according to claim 1, wherein said reflecting surface is formed by gold-plating.
3. (original) The lighting apparatus according to claim 1, wherein said LED light source is a surface-mounted white light-emitting chip LED and is surface-mounted on said reflecting surface.
4. (original) The lighting apparatus according to claim 1, wherein said LED light source is comprised of three types of LED light sources for emitting red light, green light and blue light, and the LED light source for emitting the light in each color is radially placed.

5. (currently amended) The lighting apparatus according to claim 1, further comprising: wherein

_____ an optical component placed on said reflector for expanding and flooding ahead the light emitted from said LED light source ~~is placed on said reflector~~.

6. (currently amended) A lighting apparatus, comprising: having
_____ an LED light source for emitting illumination light with a light-emitting ~~diode, diode;~~
and

_____ a reflector for reflecting ahead the light emitted from said LED light source, said reflector having an internal reflecting surface that surrounds ~~placed so as to surround the rear side and side surface side of said LED light source, and~~

wherein said LED light source is placed clear of the an internal reflecting surface of said reflector, such that said reflector reflects light emitted from said LED light source in a side direction and in a rear direction of said LED light source.

7. (original) The lighting apparatus according to claim 6, wherein said LED light source is comprised of three types of LED light sources for emitting red light, green light and blue light, and the LED light source for emitting the light in each color is radially placed.

8. (currently amended) An electronic flash apparatus of a camera, comprising:
_____ the lighting apparatus of claim 6.

9. (currently amended) A camera, comprising:
the lighting apparatus of claim 6.

10. (original) The lighting apparatus according to claim 6, wherein said LED light source has a lead terminal, and said lead terminal is put through a hole provided on said reflector and is joined with a predetermined pad of a circuit board so as to mount said LED light source on said circuit board.

11. (currently amended) An electronic flash apparatus of a camera, comprising:
_____ the lighting apparatus of claim 1.

12. (currently amended) A camera, comprising:
_____ the lighting apparatus of claim 1.

13. (withdrawn) An electronic flash apparatus comprising:
a light-emitting portion having an LED light source for emitting illumination light with a light-emitting diode, and a reflector for reflecting ahead the light emitted from the LED light source; and

a lens for expanding and flooding ahead the light emitted from the light-emitting portion, placed in front of said light-emitting portion.

14. (withdrawn) The electronic flash apparatus according to claim 13, wherein an optical element for diffusing the light emitted from said LED light source is placed between said LED light source and said lens.

15. (withdrawn) The electronic flash apparatus according to claim 14, wherein said optical component diffuses the light emitted from said LED light source and also converts it into predetermined color temperature.

16. (withdrawn) The electronic flash apparatus according to claim 13, further comprising a movement device which relatively moves said light-emitting portion and said lens in an optical axis direction, and changes an irradiation angle of the light emitted from said lens by relatively moving said light-emitting portion and said lens in the optical axis direction with the movement device.

17. (withdrawn) The electronic flash apparatus according to claim 14, further comprising a movement device which relatively moves said light-emitting portion and said lens in an optical axis direction, and changes an irradiation angle of the light emitted from said lens

by relatively moving said light-emitting portion and said lens in the optical axis direction with the movement device.

18. (withdrawn) The electronic flash apparatus according to claim 15, further comprising a movement device which relatively moves said light-emitting portion and said lens in an optical axis direction, and changes an irradiation angle of the light emitted from said lens by relatively moving said light-emitting portion and said lens in the optical axis direction with the movement device.

19. (withdrawn) The lighting apparatus according to claim 13, wherein said LED light source is comprised of three types of LED light sources for emitting red light, green light and blue light, and the LED light source for emitting the light in each color is radially placed.

20. (withdrawn) A camera comprising:
a camera body; and
the electronic flash apparatus of claim 13 arranged in the camera body.

21. (new) The lighting apparatus according to claim 1, wherein said circuit board defines a mounting hole, and said reflector is provided with a claw that engages with a periphery of the mounting hole.

22. (new) The lighting apparatus according to claim 1, wherein said reflector protrudes from said circuit board when mounted on said circuit board.